

## CA-NV AWWA Water Loss Technical Assistance Program

### Wave 4 Water Audit Level 1 Validation Document

#### Audit Information:

Utility: Riverside PWS ID: 3310031

System Type: Potable Audit Period: Calendar 2016

Utility Representation: Farid Ishak Boushaki, William Obeid, Rick Small, Michael Plinski, David Garcia, Aileen Ma, Justin Scott-Coe, Greg Tobler

Validation Date: 9/13/2017

Call Time: 12:30 pm

Sufficient Supporting Documents Provided: Yes

#### Validation Findings & Confirmation Statement:

##### Key Audit Metrics:

Data Validity Score: 69 Data Validity Band (Level): Band III (51-70)

ILI: 1.52

Real Loss: 29.99 (gal/conn/day)

Apparent Loss: 21.94 (gal/conn/day)

Non-revenue water as percent of cost of operating system: 4.4%

##### Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

#### Validator Information:

Water Audit Validator: Tory Wagoner

Validator Qualifications: Contractor for CA-NV AWWA Water Loss TAP

Validator Provided